

12-10-01

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PTO/SB/05 (03-01)
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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.	ANO6129P1US/3159
	Michael Persson

Silica-Based Sols

(Unity for new homprovision	nai applications under 37 CFR 1.53(i	<i>5)))</i>	xpress	s Mail Label No.				
APPLICA	TION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application						
See MPEP chapter 600 cond	cerning utility patent application conte	ents.		Was	hington, DC 2	0231		
	orm (e.g., PTO/SB/17)		7.	CD-ROM or CD-R in	duplicate, larg	ge table or		
(Submit an original and a	duplicate for fee processing)		·	Computer Program (
2. Applicant claims s See 37 CFR 1.27.	small entity status.		Nucleotide and/or Amino Acid Sequence Submission (Sequence Submission)					
3. X Specification (preferred arrangemen	[Total Pages 18]		(л а.	applicable, all necessary Computer Readabl	•			
- Descriptive title				Specification Sequence	l ictina on:			
- Cross Referenc	e to Related Applications arding Fed sponsored R & D		D.	· ·	cisting on. CD-R (2 copie	es): or		
•	equence listing, a table,					<i>,</i> .		
or a computer p	program listing appendix							
- Background of			C.	Statements verifyir	ng identity of ai	bove copies		
- Brief Summary - Brief Description	on of the Drawings (if filed)			ACCOMPANYING A	APPLICATI	ON PARTS		
- Detailed Descri			9.	Assignment Papers	(cover sheet &	& document(s))		
- Claim(s)			1	37 CFR 3.73(b) Sta	tement [Power of		
- Abstract of the	Disclosure	_	10.	(when there is an a	ssignee) L	→ Attorney		
	I.S.C. 113) [Total Sheets	_ 1	111.	English Translation	•			
5. Oath or Declaration (un	signed) [Total Pages 3]]	12.	x Information Disclos Statement (IDS)/P1		Copies of IDS Citations		
a. L Newly exec	uted (original or copy)		13.	x Preliminary Amend	lment			
b. Copy from a	a prior application (37 CFR 1.63 (d)) tion/divisional with Box 18 completed	d)	14.	Return Receipt Po: (Should be specific		503)		
	ION OF INVENTOR(S) atement attached deleting inventor(s)		15.	Certified Copy of P	riority Docume claimed)	ent(s)		
named in	the prior application, see 37 CFR and 1 33(b)		16.	Nonpublication Red (b)(2)(B)(i). Applica	quest under 35	5 U.S.C. 122		
			1 _	or its equivalent.				
6 Application Data	Sheet. See 37 CFR 1.76		17.	Other:				
18. If a CONTINUING APPLI	CATION, check appropriate box, and	d supply t	he requ	isite information below a	and in a prelim	inary amendment,		
or in an Application Data She	eet under 37 CFR 1.76:							
Continuation	Divisional Continuation-in-part	(CIP)		of prior application No PCT	SE00/00	0822		
Prior application information:	Examiner	_		Group Art Unit:				
For CONTINUATION OR DIVISI	ONAL APPS only: The entire disclosur	e of the p	rior app	ication, from which an oa	th or declaratio	n is supplied under		
	f the disclosure of the accompanying or relied upon when a portion has been in					orated by reference.		
	19. CORRESP							
	1.50							
Customer Number or Bar Co	ode Label (Insett Customer No. ur Al	tach bar coc	le labei hi	or X	Correspondence a	address below		
Name	Lainie E. Parker							
	Akzo Nobel Inc.							
Address	7 Livingstone Av	enue						
City	Dobbs Ferry	St	ate	NY	Zip Code	10522-3408		
Country	USA	Teleph	one	914/674-5466	Fax	914/693-423		
Name (Print/Type)	Lainie E. Parker		Rea	stration No. (Attorney	(Agent) 30	6,123		
	150		, 109	2. 3. 3. 7. 3. (7 liconto)	11	10 As		
Signature	4)				Date ///	15/01		

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PTO/SB/17 (11-01)

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FEE TRANSMITTAL		Complete if Known				
FEE IRANS	WIIIIAL	Application Number				
for FY 2002		Filing Date				
Patent fees are subject to an		First Named Inventor	Michael Persson			
Applicant claims small entity status. See 37 CFR 1.27		Examiner Name				
	17/8 00	Group Art Unit				
TOTAL AMOUNT OF PAYMENT	(\$) 1740.00	Attorney Docket No.	ANO6129P1US/3159			

METHO	DD OF PAYN	IENT (check all that apply)	oly) FEE CALCULATION (continued)					
Check	Credit card	Money Other None	3. ADDITIONAL FEES					
	-	Order D	Large Entity Small Entity					
Deposit A	Account		Fee	Fee	Fee	Fee	Fee Description	Fee Paid
Account	01	-1350	105	(\$) 130	205	e (\$) 65	Surcharge - late filing fee or oath	
Number Deposit	A1 3T	-1-1 T						
Account Name	AKZO N	obel Inc.	127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
- 0 1		zed to: (check all that apply)	139	130	139	130	Non-English specification	
= ' '	s) indicated belo	· · · · · · · · · · · · · · · · · · ·	147	2,520	147	2,520	For filing a request for ex parte reexamination	
) during the pendency of this application ow, except for the filing fee	112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
	entified deposit a		113	1,840*	113	1 840*	Requesting publication of SIR after	
		LCULATION	110	1,040		1,010	Examiner action	
1. BASIC FI			115	110	215	55	Extension for reply within first month	
Large Entity			116	400	216	200	Extension for reply within second month	
Fee Fee	Fee Fee Code (\$)	Fee Description Fee Paid	117	920	217	460	Extension for reply within third month	
Code (\$) 101 740	201 370	Utility filing fee 74()	118	1,440	218	720	Extension for reply within fourth month	
106 330	206 165	Design filing fee	128	1,960	228	980	Extension for reply within fifth month	
107 510	207 255	Plant filing fee	119	320	219	160	Notice of Appeal	
108 740	208 370	Reissue filing fee	120	320	220	160	Filing a brief in support of an appeal	
114 160	214 80	Provisional filing fee	121	280	221	140	Request for oral hearing	
1	_		138	1,510	138	1,510	Petition to institute a public use proceeding	
	8	UBTOTAL (1) (\$)740.00	140 110 240 55 Petition to revive - unavoidable					
2. EXTRA C	CLAIM FEES	FOR UTILITY AND REISSUE	141	1,280	241	640	Petition to revive - unintentional	
		Extra Claims <u>below</u> Fee Paid	142	1,280	242	640	Utility issue fee (or reissue)	
Total Claims	48 -20**	= <u>28</u> × <u>18</u> = <u>504</u>	143	460	243	230	Design issue fee	
Independent Claims	9 - 3**	= <u>6</u> × <u>84</u> = <u>504</u>	144	620	244	310	Plant issue fee	
Multiple Deper	ndent	=	122	130	122	130	Petitions to the Commissioner	
			123	50	123	50	Processing fee under 37 CFR 1 17(q)	
Large Entity Fee Fee	Small Entity Fee Fee	Fee Description	126	180	126	180	Submission of Information Disclosure Stmt	
Code (\$)	Code (\$)		581	40	581	40	Recording each patent assignment per property (times number of properties)	
103 18 102 84	203 9 202 42	Claims in excess of 20 Independent claims in excess of 3	146	740	246	370	Filing a submission after final rejection	
104 280	204 140	Multiple dependent claim, if not paid					(37 ČFR § 1 129(a))	
109 84	209 42	** Reissue independent claims over original patent	149	740	249	370	For each additional invention to be examined (37 CFR § 1 129(b))	
110 18	210 9	** Reissue claims in excess of 20	179	740	279	370	Request for Continued Examination (RCE)	
1.10	I =10 0	and over original patent	169	900	169	900	Request for expedited examination of a design application	
	SUB	TOTAL (2) (\$) 1008	Other fee (specify)					
**or numbe		I, if greater, For Reissues, see above	*Red	uced b	y Bası	ic Filing	Fee Paid SUBTOTAL (3)	

SUBMITTED BY Complete (if applicable)								
Name (Print/Type)	Lainie E. Parker	Registration No (Attomey/Agent)	36,123	Telephone	914/674-5466			
Signature	1.85			Date	11/5/01			

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